BSM202

Bluetooth Product Series

## Bluetooth Audio Adapter

This Stereo Bluetooth audio adapter can be easily plugged into the audio jack of your MP3, PC/NB, TV, DVD player …etc. It will then search and automatically pair with a Stereo Bluetooth headset. Once paired, the nice stereo music plays wireless on your ears. It is like a breeze to use, no software setup. The rechargeable battery makes your day with continuous playing. Perfect for travel entertainment or as an add-on for your home entertainment system.

## FEATURES

- Connect to your Stereo audio source via audio jack
- Automatically paired with Stereo Bluetooth headset
- Rechargeable battery lasts more than 8 hours play
- Easy plug, auto connect, use like a breeze
- No software set up needed.

## SPECIFICATION

| | |
|---|---|
| **Standards** | Bluetooth specification V1.2 compliant.<br>Bluetooth A2DP profile (AV Profile) |
| **Frequency Band** | 2402 ~ 2480 MHz |
| **Tx Power** | 0.25 ~ 2.5mW (Bluetooth Power Class II) |
| **Rx Sensitivity** | < -80dBm (BER 0.1%) |
| **Distance** | > 10m (open space) |
| **Audio Connector** | Audio Stereo jack 3.5MM |
| **Audio Streaming Format** | SBC 48.000kHz |
| **Audio Frequency Range** | 20Hz ~ 22kHz |
| **Audio S/N** | > 85dB |
| **Audio THD** | < -83dB |
| **Audio Output Power** | > 20mWrms |
| **Battery Life 500mA** | Music play : > 8 hrs |
| **Power supply** | Supply by integrated Polymer rechargeable battery Operation >8hrs. |
| **Physical Specification:** | 75mm(H)x26mm(W)x14.5mm(D) |
| **Environmental Range:** | Operating temperature:-10 ~ +50℃<br>Humidity: Relative humidity 0 ~ 95% |
| **Certifications:** | FCC, CE, BQB, BSMI,TELEC |

## USER INTERFACE SPEC

| | |
|---|---|
| **Audio input jack** | 3.5mm female audio stereo jack |
| **Power Switch** | Power on/off |
| **Power charge connector** | 0.8mm DC in connector/5V input |
| **LED1** | Discovery: Blue steady on, Paired : Blue blinking |
| **LED2** | Power low: Red blinking |
| **LED3** | Charging : steady on red |

Downloaded from www.Manualslib.com manuals search engine

## ORDERING INFO

| | |
|---|---|
| **BSET201** | **BSH201 and BUD200 in package** |
| **BSET202** | **BSH202 and BUD200 in package** |
| **BSH201** | **Bluetooth Stereo Headset** |
| **BSH202** | **Bluetooth Stereo Headset** |
| **BSH203** | **Bluetooth Stereo Headset with Mic supports AV and HS/HF profiles** |
| **BUD200** | **Bluetooth USB Audio Dongle as transmitter** |
| **BSR202** | **Bluetooth receiver with MIC supports AV and HS/HF profiles** |
| **BSM202** | **Bluetooth transmitter with Audio in, Bluetooth out supports AV profile** |

## Other Bluetooth Products

| | |
|---|---|
| **UBT2K** | **Bluetooth USB Dongle for PC/NB, new model** |
| **UBT1K** | **Bluetooth USB dongle for PC/NB** |

Downloaded from www.Manualslib.com manuals search engine